

California OES Weather Threat Briefing

November 6, 2018
9:00 AM PST

- **Day 1 Primary Hazards:** Elevated fire weather conditions for areas of Inland and Coastal Regions

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



Key Points

11/06/18 - 11/12/18

Tuesday - Wednesday

- Elevated fire weather conditions will continue for areas of Inland and Coastal Regions due to increased north and northeast winds and continued dry humidity conditions.

Thursday - Friday

- Critical fire weather conditions likely due to gusty winds and low relative humidity. Impacted areas include:
 - The Sacramento Valley, with north winds increasing late in the week
 - Portions of southern California due to a moderate Santa Ana Wind event

Saturday – Monday

- Winds are generally expected to decrease from their Thursday – Friday peak, but elevated fire weather conditions are still possible, with the state remaining dry



California Weather Impacts

11/06/18 - 11/12/18

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Coastal, Inland	Coastal, Inland	All Regions	All Regions	All Regions	All Regions	All Regions
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

Weather Hazards

Valid: Tuesday - Wednesday

Elevated fire weather conditions

-  Severe Impacts
-  Moderate Impacts
-  Minimal Impacts

Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image © 2013 TerraMetrics
US Dept. of State, Geographer



Weather Hazards

Valid: Thursday-Friday

Areas of elevated to locally critical fire weather conditions due to moderate to locally strong North and Northeast winds Thu-Fri

Periods of Critical fire weather conditions Thu-Fri due to a moderate Santa Ana wind event.

 Severe Impacts
 Moderate Impacts
 Minimal Impacts

Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image © 2013 TerraMetrics
US Dept. of State, Geographer



6-10 Day Outlook

Temperatures

- Above normal temperatures likely for much of the state

Precipitation

- Below normal precipitation is slightly favored for most of the state

8-14 Day Outlook

Temperatures

- Above normal temperatures are favored across the state

Precipitation

- Below normal precipitation slightly favored for most of the state



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

